IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Michael Shammai et al.

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Pumping Quality Control Through

Formation Rate Analysis

Techniques'

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Commissioner for Patents

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RESPONSE TO FINAL OFFICE ACTION DATED OCTOBER 12, 2006

This is in response to the Final Office Action, dated October 12, 2006 for the aboveidentified patent application.

Amendments to the application begin at page 2.

Amendments to the Claims begin at page 2.

Remarks begin at page 7.